09/936514 518 Rec'd PCT/PTO 14 SEP 2001

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO 018793-253	APPLICATION NO. Unassigned
APPLICANT Takeya ABE et al	
FILING DATE September 14, 2001	GROUP Unassigned

			U.S. PATENT DOCUMENTS							
	U.S. Patent Do	ocument		Date of Public	ation					
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	(MM-DD-YY	(MM-DD-YYYY)					
011	3,923,741		Asano et al	.12-02-19						
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		F	OREIGN PATENT DOCUMENTS		- <del> </del>					
	Foreign Patent			Date of Publication	Translatio					
Examiner	Number	(if known)	Country	(MM-DD-YYYY)	Yes n					
Initials	JP11-89575	(II KIIOTTI)	Japan (w/English abstract)	04-06-1999						
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		NON	PATENT LITERATURE DOCUME	NTS						
	. Include	a name of auth	or (in CAPITAL LETTERS), title of the an	ticle (when appropriate), title of date_nage(s)_volume-issue nu(	t the mber(s),					
Examiner Initials	1		urnal, serial, symposium, catalog, etc.), publisher, city and/or country where	published.						
Tilliais 1	Chemical Abstract	s, Vol. 127, 19	197 abstract No. 346682, Ll, Y et al., "	Purification of acrylamide in aq	jueous solutio					
CIO	by activated carbo	n", Yingyong I	luaxue, 1997, Vol. 14, No. 5, pp. 77-79	)						
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

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INFORMATION BISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO. 018793-253

APPLICATION NO. 09/936,514

SHEET 1 OF 1

APPLICANT

Takeya ABE et al.

FILING DATE September 14, 2001

GROUP Unknown

			.S. PATENT DOCUMENTS		
	U.S. Patent Docu	ıment	A sultane	Date of Public	ation
aminer nitials	Number (if known) Name of Patentee or Applicant of Cited Document		(MM-DD-YY	YY)	
Examiner Initials  Color Color	Foreign Patent D  Number  JP61-115495  JP-61-115058		Country JAPAN (w/English abstract) JAPAN (w/English abstract)	Date of Publication (MM-DD-YYYY) 06-03-1986 06-02-1986 05-28-1986	Translation Yes ni
CD)	EP-0182578 EP-0188068		EUROPE	07-23-1986	
			PATENT LITERATURE DOCUME  or (in CAPITAL LETTERS), title of the art	iala (when appropriate), title (	of the
Examiner Initials	include item (book,	magazine, jou	or (in CAPITAL LETTERS), title of the art irnal, serial, symposium, catalog, etc.), ( publisher, city and/or country where		Imper(s),

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Complete if Known					
Application Number	09/936,514				
Filing Date	September 14, 2001				
First Named Inventor	Takeya ABE et al.				
Examiner Name	CHRISTIAN L FRONDA				
Attorney Docket Number	018793-253				

	U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	(Issue/Publication Date (MM-DD-YYYY)		
CIJ	6,043,061		Ishii et al.	03-28-2000		
			•			

FOREIGN PATENT DOCUMENTS											
STATUS											
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
CII	1218834*	A	CN (corres to US 6,043,061)	06-09-1999				х		x	
cot	1224711*	Α	CN	08-04-1999				Х		Х	
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	NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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Copy attached.

Examiner Signature Date Considered 3 / 14/65
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